	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING									AMENDED R	FORM 3	
APPLICATION FOR PERMIT TO DRILL								1. WELL NAME and NUMBER North Chapita 329-04				
2. TYPE OF WORK DRILL NEW WELL (REENTER P&A WELL) DEEPEN WELL)								3. FIELD OR WILDCAT NATURAL BUTTES				
4. TYPE OF WELL							5. UNI	T or COMMUN			NT NAME	
6. NAME O	F OPERATOR	Gas We		ed Methane Well: N	NO .			7. OPE	RATOR PHON			
8. ADDRES	S OF OPERATO	R	EOG Resou	rces, Inc.				9. OPE	RATOR E-MAI	435 781-9111 L	Ĺ	
	RAL LEASE NUM	600 17th :	Street, Suite 100	00 N, Denver, CO, 8		<u> </u>				ardner@eogres	sources.co	m
	, INDIAN, OR S			_	INDIAN (in a	FEE (FEDER	-	400	ГАТЕ	FEE (
13. NAME		WNER (if box 12	= 'fee')					14. SU	RFACE OWNE	R PHONE (if	box 12 =	'fee')
15. ADDRI	ESS OF SURFAC	E OWNER (if box	12 = 'fee')					16. SU	RFACE OWNE	R E-MAIL (if	box 12 =	'fee')
17. INDIA	N ALLOTTEE OR	R TRIBE NAME		18. INTEND TO		LE PRODUCT	TION FROM	19. SL	ANT			
(if box 12	= 'INDIAN') UTE IN	IDIAN TRIBE		YES (Subn		ngling Applicat	ion) NO 📵	VERTIC	CAL 📵 DIRE	ECTIONAL (HORIZ	ONTAL 🛑
20. LOCA	TION OF WELL		FO	OTAGES	Q	TR-QTR	SECTION	тс	WNSHIP	RANGE	1	MERIDIAN
LOCATIO	N AT SURFACE		536 FN	L 2021 FWL		NENW	4		9.0 S	22.0 E		S
Top of Up	permost Produ	cing Zone	536 FN	L 2021 FWL		NENW	4		9.0 S	22.0 E		S
At Total [Depth		536 FN	L 2021 FWL		NENW	4		9.0 S	22.0 E		S
21. COUN		INTAH		22. DISTANCE T		ST LEASE LIN	T LEASE LINE (Feet) 23. NUMBER OF ACRES IN DRILLING UNIT				г	
				25. DISTANCE T (Applied For Dri	illing or Co	ompleted)	SAME POOL	26. PR	OPOSED DEPT		11050	
27. ELEVA	TION - GROUNI	D LEVEL		3830 28. BOND NUMBER			29. SOURCE OF DRILLING WATER /					
		4773			NM	12308		WATER RIGHTS APPROVAL NUMBER IF APPLICABLE Water Right # 49-225 (A31368)			PPLICABLE	
						Cement Inf						
String	Hole Size	Casing Size				& Thread	Max Muc	Wt.	Cement	Sacks	Yield	Weight
Surf	12.25	9.625	0 - 270	36.0	J-:	55 ST&C	0.0		Class G	299 521	3.82	11.0
Prod	7.875	4.5	0 - 1105	0 11.6	P-1	10 LT&C	10.5		Hi Lift "G"		3.91	11.0
	7.075	15		1110		IIO LIGO	10.0		50/50 Poz		1.28	14.1
		ı	<u> </u>		ATTACI	HMENTS			<u> </u>			
	VERIFY THE	FOLLOWING	ARE ATTACH	ED IN ACCORD	ANCE W	ITH THE U	TAH OIL AND	GAS CC	NSERVATIO	ON GENERA	L RULES	6
№ WE	LL PLAT OR MA	P PREPARED BY	LICENSED SUR	VEYOR OR ENGI	NEER	СОМ	IPLETE DRILLIN	G PLAN				
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)					FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER							
DIR DRILLED)	ECTIONAL SUR	VEY PLAN (IF DI	RECTIONALLY	OR HORIZONTAL	LY	торо	OGRAPHICAL MA	ΛP				
NAME Kaylene Gardner TITLE Regulatory Administrator				trator		PHONE 435	781-911	1				
SIGNATURE DATE 11/04/2011				1/04/2011			EMAIL kayl	ene_gard	ner@eogresour	rces.com		
	BER ASSIGNED 475216800	00	APPRO	Permit Manager								
					remit ivialiagei							

DRILLING PLAN

NE/NW, SEC. 04, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	TVD-RKB (ft)	Objective	Lithology	
Green River	1,776		Shale	
Birdsnest Zone	2,149			
Mahogany Oil Shale Bed	2,765		Shale	
Wasatch	5,173		Sandstone	
Chapita Wells	5,807		Sandstone	
Buck Canyon	6,499	Secondary	Sandstone	Gas
North Horn	7,199	Primary	Sandstone	Gas
KMV Price River	7,917	Primary	Sandstone	Gas
KMV Price River Middle	8,699	Primary	Sandstone	Gas
KMV Price River Lower	9,490	Primary	Sandstone	Gas
Sego	10,052	Secondary	Sandstone	Gas
KMV Castlegate	10,190		Sandstone	
Base Castlegate SS	10,442		Sandstone	
KMV Blackhawk	10,584	Primary	Sandstone	Gas
TD	11,050			

Estimated TD: 11,050' or 200'± below TD Anticipated BHP: 6,033 Psig

- 1. Fresh Waters may exist in the upper, approximately 1,000 ft \pm of the Green River Formation, with top at about 1,500 ft \pm .
- 2. Cement isolation is installed to surface of the well on the 9-5/8" surface casing. All other casing strings will be isolated by cement.

3. PRESSURE CONTROL EQUIPMENT:

Intermediate/Production Hole – 5000 Psig BOP schematic diagrams attached.

4. CASING PROGRAM:

CASING	Hole Size	<u>Length</u>	Size	WEIGH T	<u>Grade</u>	Thread	Rating Collapse	Factor Burst	<u>Tensile</u>
Conductor	24"	0 – 60'	16"						
Surface	12.25"	0 - 2700'KB±	9.625"	36.0#	J-55	STC	2,020	3,520	394,000#
Intermediate*	8.75"	0 - 7500' KB ±	7"	23.0#	N-80	LTC	3,830	6,340	442,000#
Production	6.125"	Surface - TD	4.5"	11.6#	P-110	LTC	7,560	10,690	279,000#

Note: 12-1/4" surface hole will be drilled to a total depth of 2700'± and cased w/ 9-5/4" 36#. Drilled depth may be shallower or deeper than the 2700' shown above.

*7" Intermediate casing will only be run if hole conditions require(Refer to Contigency Plan)
All casing will be new or inspected.

8 point plan-EOG 1 11/4/2011

DRILLING PLAN

NORTH CHAPITA 329-04 NE/NW, SEC. 04, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

5. Float Equipment:

Surface Hole Procedure (0'- 2700'±)

Guide Shoe Insert Float Collar (PDC drillable) Centralizers: 1-5' above shoe, top of its.

Intermediate Hole Procedure* (0'- 7500'±)

Guide Shoe Insert Float Collar (PDC drillable)

Centralizers: 1-5' above shoe, top of jts. #2 and #3 then every 5th joint with 15 total.

Production Hole Procedure (0'± - TD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. 4-½", 11.6#, P-110 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 3rd joint with 15 total being ran. Thread lock float shoe, top and bottom of float collar, and top of 2nd joint.

6. MUD PROGRAM

Surface Hole Procedure (Surface - 2700'±):

Air/air mist or aerated water.

Intermediate Hole Procedure* (2700' - 7500'±):

Anticipated mud weight 9.5 - 10.5 ppg depending on actual wellbore conditions encountered while drilling.

A closed-loop mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition.

DRILLING PLAN

NORTH CHAPITA 329-04

NE/NW, SEC. 04, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

Production Hole Procedure (7500'± - TD):

Anticipated mud weight 9.5 – 10.5 ppg depending on actual wellbore conditions encountered while drilling.

7500'± - TD

A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum

7. VARIANCE REQUESTS:

Reference: Onshore Oil and Gas Order No. 1

Onshore Oil and Gas Order No. 2 – Section E: Special Drilling Operations

- EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line to be 100' in length. (Where possible, a straight run blooie line will be used).
- EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be approximately 75' in length.
- EOG Resources, Inc. requests a variance to regulations, during air drilling operations only, requiring dedusting equipment. Dust during air drilling operations is controlled by water mist.
- o EOG Resources, Inc. requests a variance to regulations, during air drilling operations only, requiring an automatic igniter or continuous pilot light on the blooie line. (Not required on aerated water system).
- o EOG Resources, Inc. requests a variance that compressors are located in the opposite direction from the blooie line a minimum of 100 feet from the well bore. (Air Compressors are rig mounted).

8. EVALUATION PROGRAM:

Logs: Mud log from base of surface casing to TD.

Cased-hole Logs: Cased-hole logs will be run in lieu of open-hole logs consisting of the following:

Cement Bond / Casing Collar Locator and Pulsed Neutron

9. CEMENT PROGRAM:

A. With Intermediate Casing String (Refer to Contingency Plan)
Surface Hole Procedure (Surface - 2700'±):

Tail: 717* sks Class "G" cement with 2% CaCl₂, ¼#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk.,

DRILLING PLAN

NORTH CHAPITA 329-04

NE/NW, SEC. 04, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

5.2 gps water.

Top Out: As necessary for cement to surface with Class "G" cement with 2% CaCl₂, ¼#/sk

Flocele mixed at 15.6 ppg, 1.18 ft³/sk., 5.2 gps water.

*Does not include excess.

Intermediate Hole Procedure* (Surface - 7500'±):

Lead: 299 sks Class "G" cement with 16% Gel, 10 #/sx Gilsonite, 3% Salt, 2% CaCl₂,

3 lb/sx GR3 ¼ #/sx Flocele mixed at 11 ppg, 3.82 ft³/sk. yield, 23 gps water.

Tail: 521 sks Class "G" cement with 2% CaCl₂, ¼#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk.,

5.2 gps water.

Note: Cement volumes will be calculated to bring lead cement to surface and tail

cement to 400'above the Wasatch formation and are based on gauge hole with

50% excess.

Production Hole Procedure (Surface'± - TD)

Lead: 105 sks: Hi-Lift "G" w/12% D20 (Bentonite), 1% D79 (Extender), 5% D44

(Salt),0.2% D46 (Antifoam), 0.25% D112 (Fluid Loss Additive), 0.25 pps D29

(cello flakes) mixed at 11.0 ppg, 3.91 ft³/sk., 24.5 gps water.

Tail: 745 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075%

D13 (Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant),

mixed at 14.1 ppg, 1.28 ft³/sk., 5.9gps water.

Note: The above number of sacks is based on gauge-hole calculation with 50% excess.

Lead volume to be calculated to bring cement to 400' \pm above 9-5/8" casing shoe. Tail volume to be calculated to bring cement to 400' \pm above top of Wasatch Formation.

B. Without Intermediate Casing

Surface Hole Procedure (Surface - 2700'±):

Tail: 717* sks Class "G" cement with 2% CaCl₂, ¼#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk.,

5.2 gps water.

Top Out: As necessary with Class "G" cement with 2% CaCl₂, ¼#/sk Flocele mixed at 15.6

ppg, 1.18 ft³/sk., 5.2 gps water.

*Does not include excess.

Production Hole Procedure (Surface'± - TD)

DRILLING PLAN

NORTH CHAPITA 329-04

NE/NW, SEC. 04, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

Lead: 231 sks: Hi-Lift "G" w/12% D20 (Bentonite), 1% D79 (Extender), 5% D44

(Salt), 0.2% D46 (Antifoam), 0.25% D112 (Fluid Loss Additive), 0.25 pps D29

(cello flakes) mixed at 11.0 ppg, 3.91 ft³/sk., 24.5 gps water.

Tail: 1676 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075%

D13 (Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant),

mixed at 14.1 ppg, 1.28 ft³/sk., 5.9gps water.

Note: The above number of sacks is based on gauge-hole calculation with 50% excess.

Lead volume to be calculated to bring cement to 400'± above 9-5/8" casing shoe.

Tail volume to be calculated to bring cement to 400'± above top of Price River Formation.

Cement volumes are based upon gauge-hole plus 50% excess.

10. ABNORMAL CONDITIONS:

Surface Hole (Surface - 2700'±):

Lost circulation

Intermediate Hole* (2700' - 7500'±):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.

Production Hole (7500'± - TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Upper and Lower Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

12. <u>HAZARDOUS CHEMICALS:</u>

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

13. Air Drilling Operations:

DRILLING PLAN

NE/NW, SEC. 04, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

- 1. Main Air Compressors are 1250 CFM 350 psi with 2000 psi Boosters and are rig mounted.
- 2. Secondary Air Compressors are 1170 CFM 350 psi with 2000 psi Boosters and are rig mounted.
- 3. Minimum setting depth of conductor casing will be 90' GL or 10'± into competent formation, whichever is deeper, as determined by the EOG person in charge. Exceptions must be approved by an EOG drilling superintendent or manager.
- 4. The diameter of the diverter flow line will be a minimum of 10" to help reduce back pressure on the well bore during uncontrolled flow.
- 5. Mouse and Rat Hole will be pre-set.
- 6. EOG Resources, Inc. will use a properly maintained and lubricated stripper head.

(Attachment: BOP Schematic Diagram)

Contingency Plan

EOG Resources will set surface casing to the specified depth as per the Casing Program. Through the surface casing, EOG will drill a 8.75" hole to +/- 7500'. At this point, EOG will determine whether wellbore conditions will require the use of a 7" intermediate casing string in order to reach TD. Hole conditions that may be encountered are sloughing/swelling shales, key seat development, and lost circulation. Determination to run intermediate casing will be made by the EOG Resources Drilling Engineer, Drilling Superintendent, and Drilling Manager. In the event that intermediate casing is run, all regulatory agencies will be properly notified. If intermediate casing is run, EOG Resources will properly cement the casing and drill the production hole with a 6.125" bit. If intermediate casing is not run, EOG will remove the 8.75" bit and drill the remainder of the hole with 7.875" bit. Production casing will be used as per the Casing Program. Production casing will be properly cemented in place as per the Cement Program. For clarity the Casing Program is shown below.

CASING PROGRAM:

CASING	Hole Size	<u>Length</u>	Size	WEIGH T	<u>Grade</u>	Thread	Rating Collapse	Factor Burst	<u>Tensile</u>
Conductor	24"	0 – 60'	16"						
Surface	12.25"	0 – 2700'KB±	9.625"	36.0#	J-55	STC	2,020	3,520	394,000#
Intermediate*	8.75"	0 - 7500' KB ±	7"	23.0#	N-80	LTC	3,830	6,340	442,000#
Production	6.125"	Surface - TD	4.5"	11.6#	P-110	LTC	7,560	10,690	279,000#

= SECTION CORNERS LOCATED.

T9S, R22E, S.L.B.&M. S89°45'26"E - 2642.02' (Meas.) S89°12'43"E - 2626.72' (Meas.) T8SBrass Cap Brass Cap (Meas. 2021 1 of 4 Lot 2 1 of 1 97, NORTH CHAPITA #329-04 2634.82 2681. Elev. Ungraded Ground = 4773' NO0°02°32″W Copper Rod Brass Cap 2649.61' (Meas. W.. 52,00.00N N89°57'13"E - 2641.67' (Meas.) N89°56'38"E - 2641.07' (Meas.) (NAD 83) LATITUDE = $40^{\circ}04'15.32''$ (40.070922) LEGEND: LONGITUDE = $109^{\circ}26'49.94''$ (109.447206) = 90° SYMBOL (NAD 27) LATITUDE = $40^{\circ}04'15.45''$ (40.070958) PROPOSED WELL HEAD. LONGITUDE = $109^{\circ}26'47.47''$ (109.446519)

EOG RESOURCES, INC.

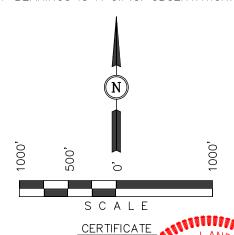
Well location, NORTH CHAPITA #329-04, located as shown in the NE 1/4 NW 1/4 of Section 4, T9S, R22E, S.L.B.&M., Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK 20EAM LOCATED IN THE SE 1/4 OF SECTION 35, T8S, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4697 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



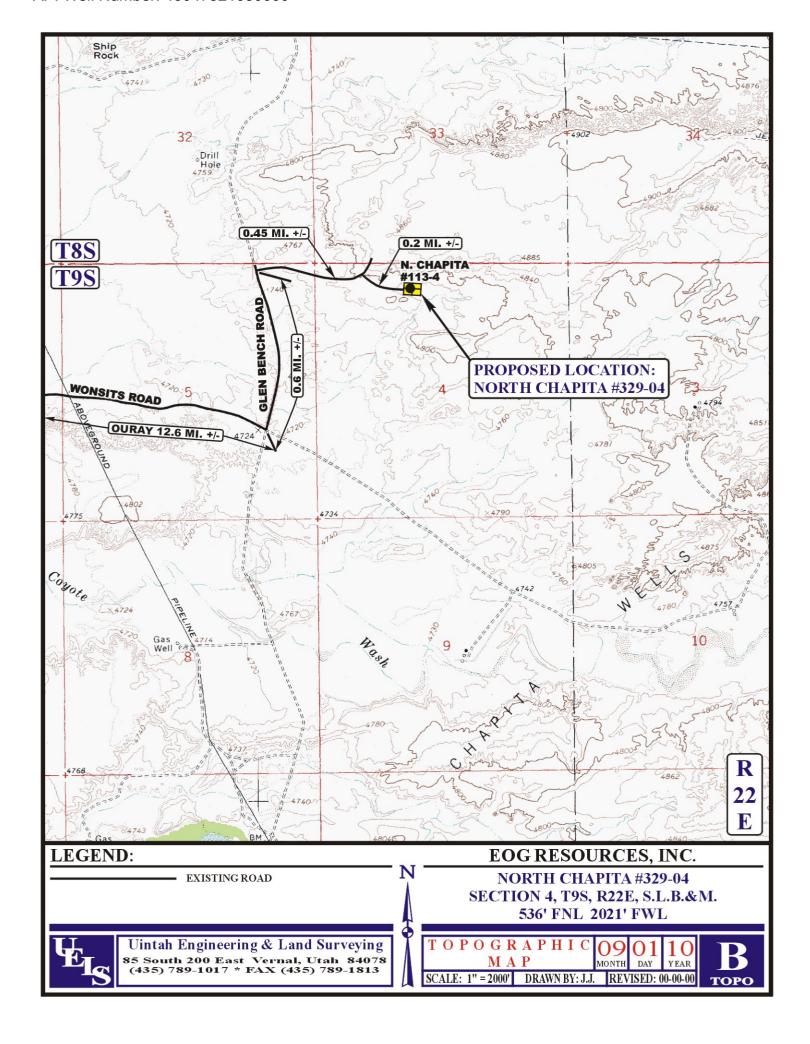
THIS IS TO CERTIFY THAT THE ABOVE PATE WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME AND TRUE MADE GORREGED TO BEST OF MY KNOWLEDGE AND BELIEF

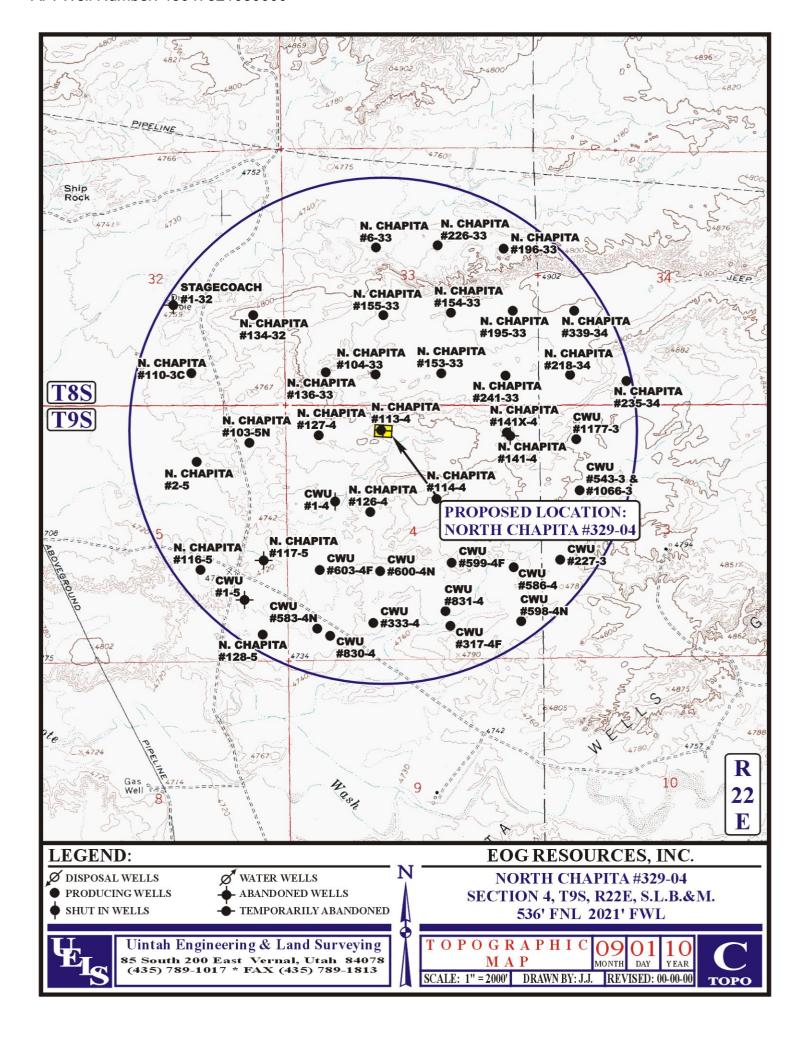
REGISTRED LAND SURVEYOR REGISTRETION NO. 161319 STATE OF STAHLYE OF U

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

	DATE SURVEYED:	DATE DRAWN:		
1" = 1000'	08-26-10	09-07-10		
PARTY	REFERENCES			
G.S. J.M. J.I.	G.L.O. PLAT			
WEATHER	FILE			
WARM	EOG RESOURCES. INC.			

RECEIVED: November 04, 2011







North Chapita 329-04 NENW, Section 4, T9S, R22E Uintah County, Utah

SURFACE USE PLAN

The well pad is approximately 435 feet long with a 326-foot width, with the area of maximum disturbance containing 3.256 acres more or less. The existing access road for North Chapita 113-04 (NC 113-04) will be used to access the proposed twin location. The pipeline will tie-in on the existing well pad.

1. EXISTING ROADS:

- A. See attached Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 44.9 miles south of Vernal, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary.

2. PLANNED ACCESS ROAD:

- A. No new access road will be required. Existing access road, right-of-way # H62-2000-135, for NC 113-04 will be used. See attached Topo B.
- B. No bridges, or major cuts and fills will be required.
- C. No gates, cattleguards, or fences will be required or encountered.
- D. No additional storage areas will be needed for storing equipment, stockpiling, or vehicle parking.

All travel will be confined to existing access road rights-of-way.

New or reconstructed roads will be centerlined – flagged at time of location staking. Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development, Fourth Edition and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction.

The road shall be constructed/upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed, safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30-foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the roadbed block the drainages. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around then avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

Traveling off the 30-foot right-of-way will not be allowed. The access road and associated drainage structures will be constructed and maintained in accordance with road guidelines contained in the joint BLM/USFS publication: Surface Operating Standards for Oil and Gas Exploration and Development, Third Edition, and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction. During the drilling and production phase of operations, the road surface and shoulders will be kept in a safe and useable condition and drainage ditches and culverts will be kept clear and free flowing.

3. LOCATION OF EXISTING WELLS WITHIN A ONE-MILE RADIUS:

See attached TOPO map "C" for the location of wells within a one-mile radius.

4. LOCATION OF EXISTING AND/OR PROPOSED PRODUCTION FACILITIES:

A. On Well Pad

- Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, two (2) 400-bbl and/or one (1) 300-bbl vertical tanks and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.

B. Off Well Pad

- 1. Proposed pipeline will transport natural gas.
- 2. The pipeline will be a permanent feeder line.

- 3. The proposed pipeline will be tied in on to the existing pad. No new surface disturbance will be required. Pipe will be 4" NOM, 0.156 wall, Grade X42, Zap-Lock, electric weld with a 35 mil X-Tru coating.
- 4. Proposed pipeline will be a 4" OD steel, zap-lok line laid on the surface
- 5. Proposed pipeline will be laid on surface.
- 6. Pipeline will be coupled using the Zap lock method. No additional off-pad facilities will be required.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. All facilities will be painted with Carlsbad Canyon. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

5. LOCATION AND TYPE OF WATER SUPPLY:

- A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/or Bonanza Power Plant water source in Sec 26, T8S, R23E, Uintah County, UT (State Water Right # 49-225(A31368)). Water will be hauled by a licensed trucking company.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. Source of Construction Materials:

- A. All construction material for this pipeline will be of native borrow and soil accumulated during the construction of the location.
- B. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL:

A. METHODS AND LOCATION

- 1. Cuttings will be confined and dried within the cuttings pit. Dried cuttings shall be spread on the access road and well pad.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.

- 4. Produced wastewater will be confined to a storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, CWU 550-30N SWD CWU 2-29 SWD, Red Wash Evaporation Ponds 1, 2, 3, 4, 5, 6, or 7, or Coyote Evaporation Ponds 1, 2, 3, or 4, or White River Evaporation Ponds 1, or 2, or Hoss SWD Facility, right-of-way UTU 86010, UTU 897093 or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the closed loop system will be avoided by flaring them off in the flare pit at the time of recovery.

The referenced well will be drilling utilizing a closed loop system. The closed loop system will be installed in a manner that preventing leaks, breaks, or discharge. Drill cutting will be contained in an area approximately 50' x 100'. The drill cuttings area will be bermed and lined with bentonite. Drill cuttings will be dried and spread on location, containment berms and/or the authorized access road.

EOG Resources, Inc. maintains a file, per 29 CFR 1910.1200 (g) containing current Material Safety Data Sheets (MSDS) for all chemicals, compounds, and/or substances which are used during the course of construction, drilling, completion, and production operations for this project. Hazardous materials (substances) which may be found at the site may include drilling mud and cementing products which are primarily inhalation hazards, fuels (flammable and/or combustible), materials that may be necessary for well completion/ stimulation activities such as flammable or combustible substances and acids/gels (corrosives). The opportunity for Superfund Amendments and Reauthorization Act (SARA) listed Extremely Hazardous Substances (EHS) at the site is generally limited to proprietary treating chemicals. All hazardous and EHS and commercial preparations will be handled in an appropriate manner to minimize the potential for leaks or spills to the environment.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will not be used, produced, stored, transported, or disposed of in association with the drilling, testing or completion of the well.

8. ANCILLARY FACILITIES:

North Chapita 329-04 Surface Use Plan

Page 5

An H2S treater may be installed onsite if deemed necessary. No new surface disturbance will occur.

9. WELL SITE LAYOUT:

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The proposed location will be drilled utilizing a closed loop system.

The stockpiled location topsoil will be stored in a location providing easy access for interim reclamation and protect of the topsoil. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture, as per EOGs authorized reclamation plan, from this location and then walked down with a Caterpillar tractor.

Access to the well pad will be from the west.

10. PLANS FOR RECLAMATION OF THE SURFACE:

A. Interim Reclamation (Producing Location)

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The portion of the location not needed for production facilities/operations will be reclaimed – See attached Figure #3. The closed loop system will be reclaimed within 90 days from the date of the well completion, or as soon as environmental conditions allow.

The stockpiled topsoil will then be spread over the reclamation area and broadcast seeded with the prescribed seed mixture for this location as authorized within EOG's reclamation plan filed September 29, 2009.

B. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriated surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP:

Surface ownership of the proposed well site, access road, and pipeline route is as follows:

Ute Indian Tribe

12. OTHER INFORMATION:

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the Authorized Officer. Within five working days the Authorized Officer will inform the operator as to:
 - Whether the materials appear eligible for the National Register of Historic Places;
 - The mitigation measures the operator will likely have to undertake before the site can be used.
 - A time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the Authorized Officer that required mitigation has been completed, the operator will then be allowed to resume construction.

B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application or herbicides or other pesticides or possible hazardous chemicals.

- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)
- D. The drilling rig and ancillary equipment will be removed from the location prior to commencement of completion operations. Completion operations will be conducted utilizing a completion/workover rig.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice of Lessees. The operator is fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Construction activity will not be conducted using frozen or saturated soils material or during periods when watershed damage is likely to occur.

If the existing access road, proposed access road, and proposed pad are dry during construction, drilling, and completion activities, water will be applied, as needed, to help facilitate compaction during construction and to minimize soil loss as a result of wind erosion.

A cultural resources survey was conducted and submitted by Montgomery Archaeological Consultants Report No. 10-199. A paleontological survey was conducted and submitted by Intermountain Paleo Report No. 10-181.

North Chapita 329-04 Surface Use Plan

Page 8

LESSEE OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION:

PERMITTING AGENT

Mickenzie Gates EOG Resources, Inc. 1060 East Highway 40 Vernal, UT 84078 (435) 781-9145

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

The operator or his/her contractor shall contact the BLM office at (435) 781-4400 forty-eight (48) hours prior to construction activities and an authorized officer with the Ute Indian Tribe at (435) 725-4950.

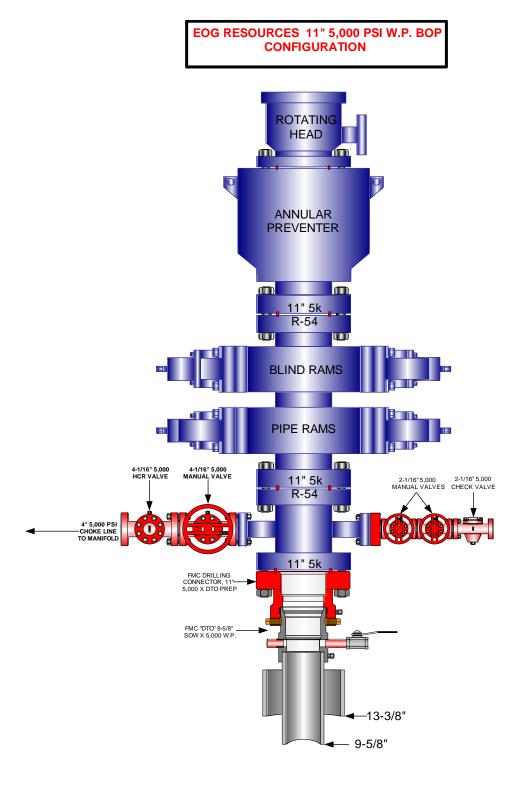
North Chapita 329-04 Surface Use Plan

Page 9

CERTIFICATION:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

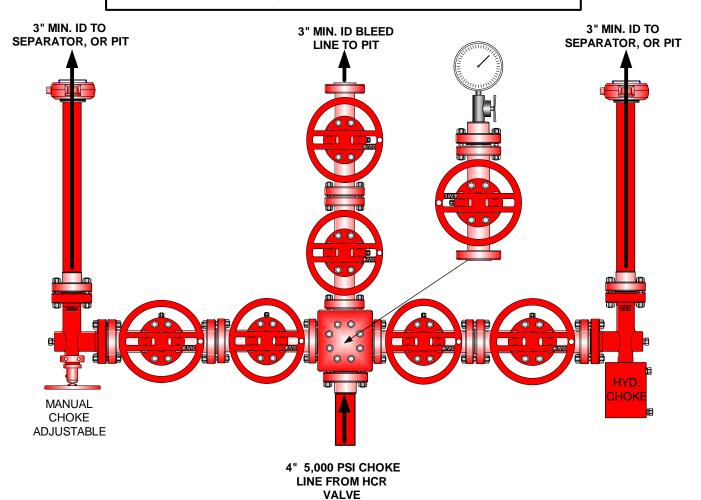
Please be advised that EOG Resources,	Inc. is considered to be the operator of the
	e NENW, of Section 4, T9S, R22E, ninerals; and is responsible under the terms and conducted upon the leased lands. Bond Coverage
is under Bond # NM 2308.	
Date	Mickenzie Gates, Regulatory Assistant



PAGE 1 OF 2

EOG RESOURCES CHOKE MANIFOLD CONFIGURATION W/ 5,000 PSI WP VALVES

PAGE 2 0F 2



Testing Procedure:

- 1. BOP will be tested with a professional tester to conform to Onshore Order #2.
- 2. Blind and Pipe rams will be tested to rated working pressure, 5,000 psi.
- 3. Annular Preventer will be tested to 50% working pressure, 2,500 psi. Casing will be tested to 0.22 psi / ft. or 1,500 psi. Not to exceed 70% of burst strength, whichever is greater.
- 4. All lines subject to well pressure will be tested to the same pressure as blind and pipe rams.
- 5. All BOPE specifications and configurations will meet Onshore Order #2 requirements.

EOG RESOURCES, INC. NORTH CHAPITA #329-04 LOCATED IN UINTAH COUNTY, UTAH

SECTION 4, T9S, R22E, S.L.B.&M.

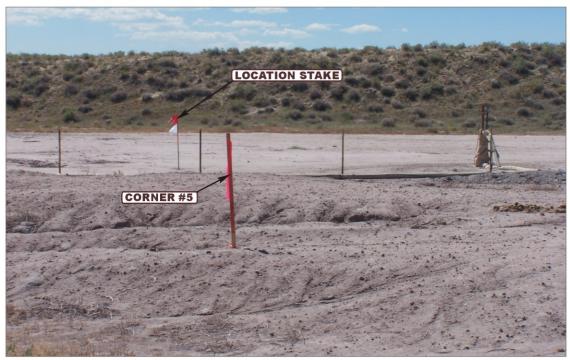


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHERLY

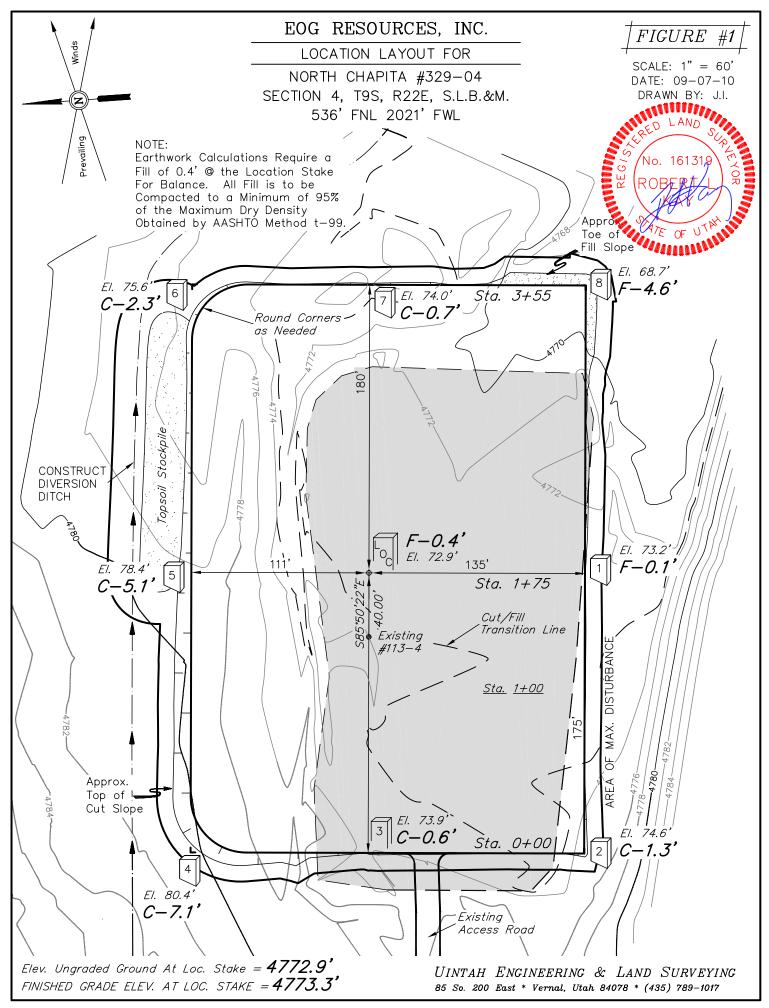


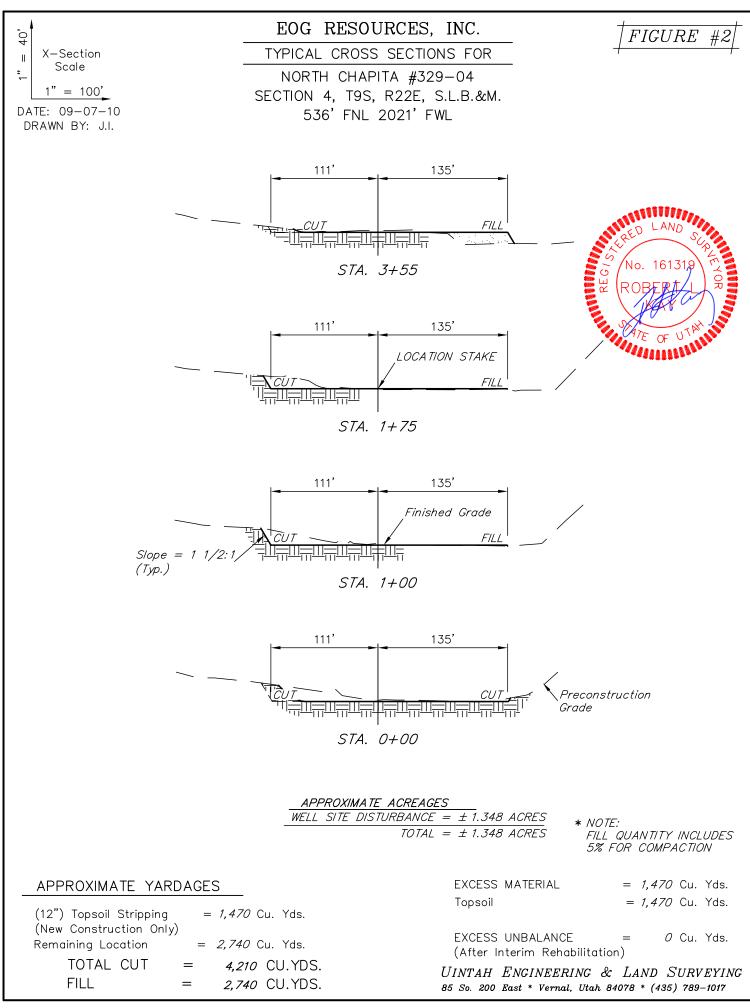
PHOTO: VIEW OF EXISTING ACCESS

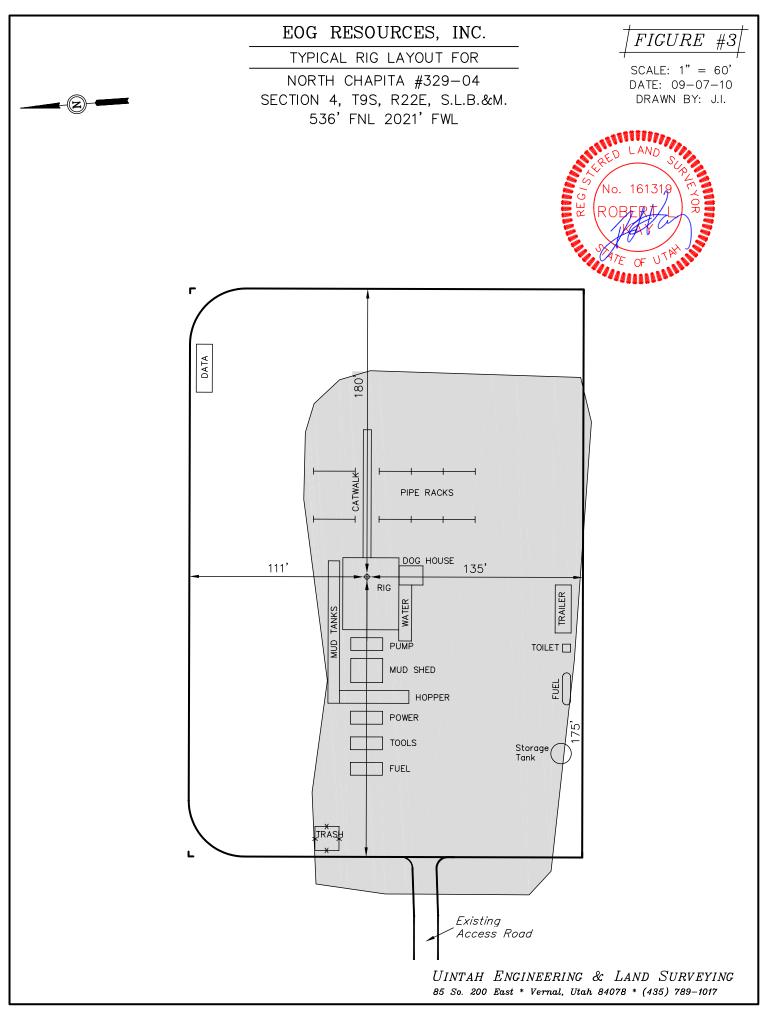
CAMERA ANGLE: EASTERLY

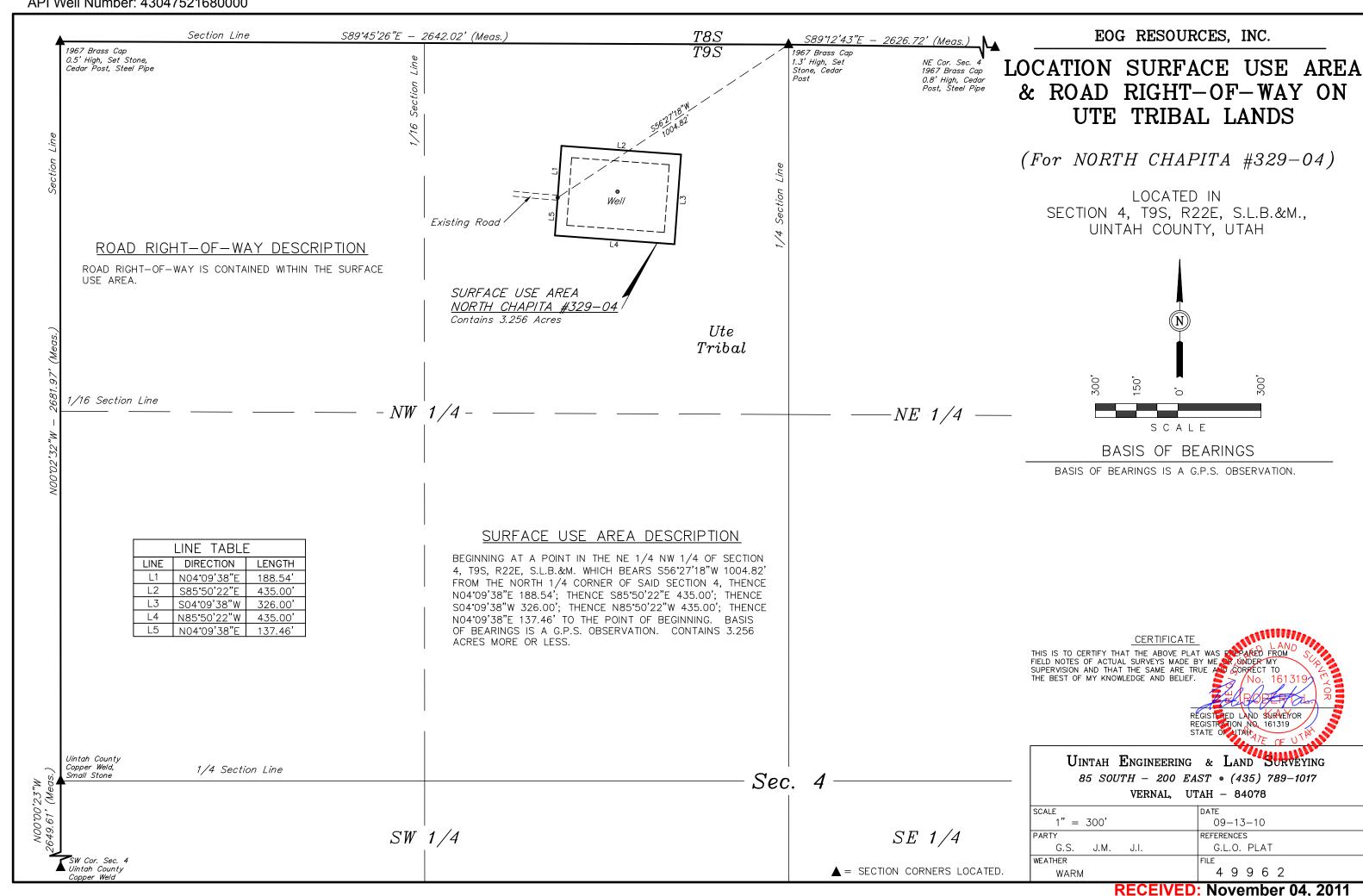


LOCATION				РНОТО	
TAKEN BY: G.S.	DRAWN BY: J.J.	REV	ISED: 0	0-00-00	









RECEIVED: November 04, 2011

EOG RESOURCES, INC.

NORTH CHAPITA #329-04

ROAD RIGHT-OF-WAY & SURFACE USE AREA

SECTION 4, T9S, R22E, S.L.B.&M.

TOTAL ROAD RIGHT-OF-WAY ON UTE TRIBAL LANDS

ROAD RIGHT-OF-WAY IS CONTAINED WITHIN THE ORIGINAL DESCRIBED RIGHT-OF-WAY.

STATE OF UTAH)	00
COUNTY OF UINTAH)	SS

ROBERT L. KAY, BEING FIRST DULY SWORN DEPOSES AND STATES THAT HE IS THE REGISTERED LAND SURVEYOR, FOR EOG RESOURCES, INC., THAT THESE SURVEYS WERE MADE BY HIM (OR UNDER HIS SUPERVEDING THAT HE HAS EXAMINED THE FIELD NOTES OF THE SURVEYS OF THE SURFACE USE AREA AND ROAD RIGHT OF WAY AS DESCRIBED AND SHOWN ON THIS MAP, THAT THIS MAP WAS PREPARED UNDER HIS DIRECTION FROM SAID FIELD NOTES; AND THAT SAID RIGHT-OF-WAY, BEGINNING AND ENDING AS SHOWN ON THIS MAP ACCURATELY REPRESENTED.

ACKNOWLEDGEMENT

SUBSCRIBED AND SWORN BEFORE ME THIS ____ DAY OF _______2010.

MY COMMISSION EXPIRES ______.

NOTARY PUBLIC VERNAL, UTAH

APPLICANT'S CERTIFICATE

I,______, DO HEREBY CERTIFY THAT I AM THE AGENT FOR EOG RESOURCES, INC., HEREINAFTER DESIGNATED THE APPLICANT; THAT ROBERT L. KAY WHO SUBSCRIBED TO THE FOREGOING AFFIDAVIT, IS EMPLOYED BY THE APPLICANT AS A LAND SURVEYOR AND THAT HE WAS DIRECTED BY THE APPLICANT TO SURVEY THE LOCATION OF THIS SURFACE USE AREA AND ROAD RIGHT-OF-WAY, BEGINNING AND ENDING AS SHOWN, THAT SAID SURFACE USE AREA AND ROAD RIGHT-OF-WAY ARE ACCURATELY REPRESENTED ON THIS MAP; THAT SUCH SURVEY AS REPRESENTED ON THIS MAP HAS BEEN ADOPTED BY THE APPLICANT AS THE DEFINITE LOCATION OF THE RIGHT-OF-WAY THEREBY SHOWN; AND THAT THE MAP HAS BEEN PREPARED TO BE FILED WITH THE SECRETARY OF THE INTERIOR OR HIS DULY AUTHORIZED REPRESENTATIVE AS PART OF THE APPLICATION FOR SAID RIGHT-OF-WAY TO BE GRANTED THE APPLICANT, ITS SUCCESSORS AND ASSIGNS, WITH THE RIGHT TO CONSTRUCT, MAINTAIN, AND REPAIR IMPROVEMENTS, THEREON AND THEREOVER, FOR SUCH PURPOSES, AND WITH THE FURTHER RIGHT IN THE APPLICANT, ITS SUCCESSORS AND ASSIGNS TO TRANSFER THIS RIGHT-OF-WAY BY ASSIGNMENT, GRANT, OR OTHERWISE.

APPLICANT		

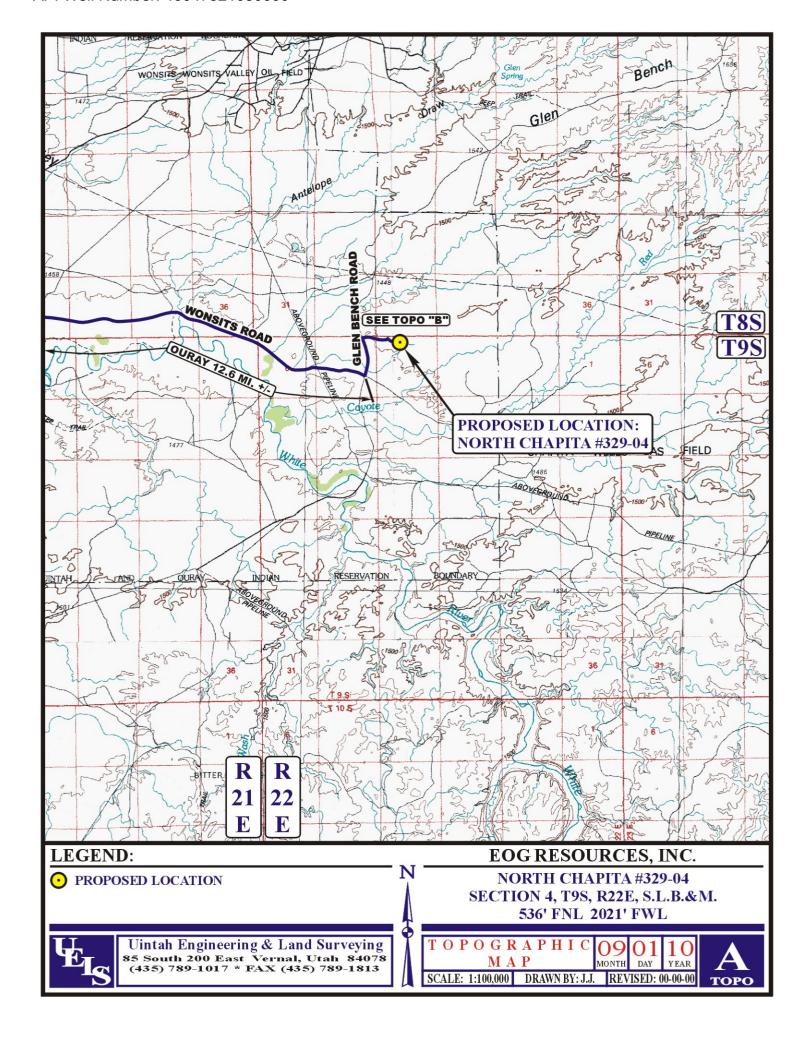
REGISTERED LANDY SURVEY REGISTRATION NO. 161319

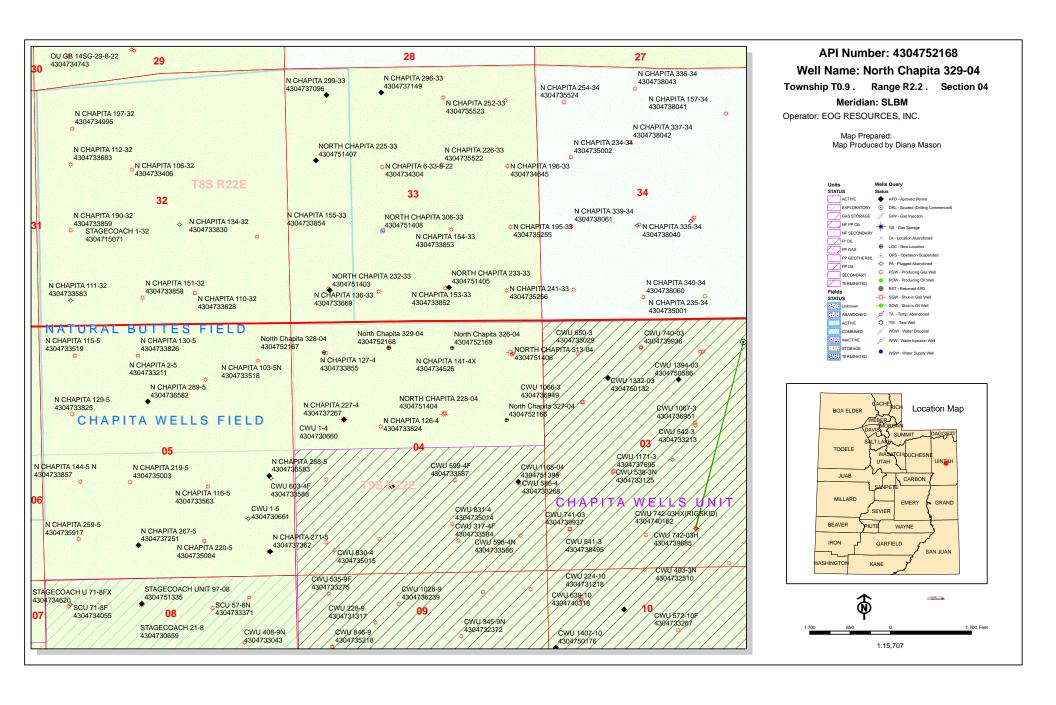
EOG RESOURCES, INC NORTH CHAPITA #329-04 SECTION 4, T9S, R22E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.3 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND WONSITS ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 12.3 MILES TO THE JUNCTION OF THIS ROAD AND GLEN BENCH ROAD TO THE NORTH; TURN LEFT AND PROCEED IN A NORTHERLY DIRECTION APPROXIMATELY 0.6 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN RIGHT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 0.45 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN RIGHT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.2 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 44.85 MILES.

RECEIVED: November 04, 2011





WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 11/4/2011 **API NO. ASSIGNED:** 43047521680000

WELL NAME: North Chapita 329-04

PHONE NUMBER: 435 781-9111 **OPERATOR:** EOG Resources, Inc. (N9550)

CONTACT: Kaylene Gardner

PROPOSED LOCATION: NENW 04 090S 220E **Permit Tech Review:**

> **SURFACE:** 0536 FNL 2021 FWL **Engineering Review:**

BOTTOM: 0536 FNL 2021 FWL Geology Review:

COUNTY: UINTAH

LATITUDE: 40.07086 **LONGITUDE:** -109.44720 UTM SURF EASTINGS: 632412.00 NORTHINGS: 4436777.00

FIELD NAME: NATURAL BUTTES **LEASE TYPE:** 1 - Federal

LEASE NUMBER: UTU41368 PROPOSED PRODUCING FORMATION(S): BLACKHAWK

SURFACE OWNER: 2 - Indian **COALBED METHANE: NO**

RECEIVED AND	/OR REVIEWED:	LOCATION AND SITING

 PLAT R649-2-3.

Bond: FEDERAL - NM2308 Unit:

Potash R649-3-2. General

Oil Shale 190-3 R649-3-3. Exception

Oil Shale 190-13 **Drilling Unit**

Water Permit: Water Right # 49-225 (A31368) Board Cause No: Cause 173-16

Effective Date: 1/14/2000 **RDCC Review:**

Siting: 460' Fr Ext U Bdry & 920' Fr Other Wells **Fee Surface Agreement**

Intent to Commingle R649-3-11. Directional Drill

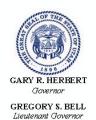
Commingling Approved

Oil Shale 190-5

Comments: Presite Completed

4 - Federal Approval - dmason 17 - Oil Shale 190-5(b) - dmason Stipulations:

API Well No: 43047521680000



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Permit To Drill

Well Name: North Chapita 329-04

API Well Number: 43047521680000

Lease Number: UTU41368 **Surface Owner:** INDIAN **Approval Date:** 11/21/2011

Issued to:

EOG Resources, Inc., 600 17th Street, Suite 1000 N, Denver, CO 80202

Authority:

Pursuant to Utah Code Ann. §40-6-1 et seq., and Utah Administrative Code R649-3-1 et seq., the Utah Division of Oil, Gas and Mining issues conditions of approval, and permit to drill the listed well. This permit is issued in accordance with the requirements of Cause 173-16. The expected producing formation or pool is the BLACKHAWK Formation(s), completion into any other zones will require filing a Sundry Notice (Form 9). Completion and commingling of more than one pool will require approval in accordance with R649-3-22.

Duration:

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date

General:

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

Conditions of Approval:

State approval of this well does not supercede the required federal approval, which must be obtained prior to drilling.

In accordance with the Order in Cause No. 190-5(b) dated October 28, 1982, the operator shall comply with the requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operators shall ensure that the surface and or production casing is properly cemented over the entire oil shale section as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the division.

Notification Requirements:

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

• Within 24 hours following the spudding of the well – contact Carol Daniels at 801-538-5284 (please leave a voicemail message if not available)

submit an electronic sundry notice (pre-registration required) via the Utah Oil & Gas website at http://oilgas.ogm.utah.gov

API Well No: 43047521680000

Reporting Requirements:

All reports, forms and submittals as required by the Utah Oil and Gas Conservation General Rules will be promptly filed with the Division of Oil, Gas and Mining, including but not limited to:

- Entity Action Form (Form 6) due within 5 days of spudding the well
- Monthly Status Report (Form 9) due by 5th day of the following calendar month
- Requests to Change Plans (Form 9) due prior to implementation
- Written Notice of Emergency Changes (Form 9) due within 5 days
- Notice of Operations Suspension or Resumption (Form 9) due prior to implementation
- Report of Water Encountered (Form 7) due within 30 days after completion
- Well Completion Report (Form 8) due within 30 days after completion or plugging

Approved By:

For John Rogers Associate Director, Oil & Gas Sundry Number: 32278 API Well Number: 43047521680000

	STATE OF UTAH			FORM 9
[DEPARTMENT OF NATURAL RESOU DIVISION OF OIL, GAS, AND M			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU41368
SUNDR	RY NOTICES AND REPORTS	S ON V	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE IN
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME:			
1. TYPE OF WELL Gas Well				8. WELL NAME and NUMBER: NORTH CHAPITA 329-04
2. NAME OF OPERATOR: EOG Resources, Inc.				9. API NUMBER: 43047521680000
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000) N , Denver, CO, 80202		NE NUMBER: 5 781-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0536 FNL 2021 FWL				COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NENW Section: (HIP, RANGE, MERIDIAN: 04 Township: 09.0S Range: 22.0E Me	eridian: §	3	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDIC	CATE NA	TURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
	ACIDIZE		TER CASING	CASING REPAIR
Approximate date work will start:	CHANGE TO PREVIOUS PLANS	СН	HANGE TUBING	CHANGE WELL NAME
11/20/2012	CHANGE WELL STATUS	□ cc	DMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	☐ FR	RACTURE TREAT	NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	☐ PL	UG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	☐ RE	ECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	☐ sii	DETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
	TUBING REPAIR	VE	ENT OR FLARE	WATER DISPOSAL
DRILLING REPORT	WATER SHUTOFF	☐ sı	TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	WILDCAT WELL DETERMINATION	☐ oī	THER	OTHER:
12 DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show	w all nort	tinent details including dates	
	nc. respectfully requests the well be extended for one	e APD		Approved by the Utah Division of Oil, Gas and Mining
				Date: November 21, 2012
				By: Bacylll
NAME (PLEASE PRINT)	PHONE NUM	MBER	TITLE	
Kaylene Gardner	435 781-9111		Regulatory Administrator	
SIGNATURE N/A			DATE 11/20/2012	

Sundry Number: 32278 API Well Number: 43047521680000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047521680000

API: 43047521680000

Well Name: NORTH CHAPITA 329-04

Location: 0536 FNL 2021 FWL QTR NENW SEC 04 TWNP 090S RNG 220E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 11/21/2011

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
• Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
• Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? Yes No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? 📵 Yes 🔵 No
meture. Kaulana Cardnar

Signature: Kaylene Gardner Date: 11/20/2012

Title: Regulatory Administrator Representing: EOG RESOURCES, INC.

Sundry Number: 44963 API Well Number: 43047521680000

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU41368	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE IN
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: NORTH CHAPITA 329-04
2. NAME OF OPERATOR: EOG RESOURCES, INC.			9. API NUMBER: 43047521680000
3. ADDRESS OF OPERATOR: 1060 East Highway 40, Ve	rnal, UT, 84078 435 7	PHONE NUMBER: 81-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0536 FNL 2021 FWL	COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NENW Section: (dian: S	STATE: UTAH	
11. CHEC	K APPROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION COMPLETED OPERATIONS. Clearly show and concentration of the	APD for the referenced	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL ✓ APD EXTENSION OTHER: Depths, volumes, etc. Approved by the Utah Division of Oil, Gas and Mining Date: November 18, 2013 By:
NAME (PLEASE PRINT) Kaylene Gardner	PHONE NUMB 435 781-9111	ER TITLE Regulatory Administrator	
SIGNATURE N/A		DATE 11/14/2013	

Sundry Number: 44963 API Well Number: 43047521680000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047521680000

API: 43047521680000

Well Name: NORTH CHAPITA 329-04

Location: 0536 FNL 2021 FWL QTR NENW SEC 04 TWNP 090S RNG 220E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 11/21/2011

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
• Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
• Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? Yes No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? 🌘 Yes 💭 No
natura: Kaylana Gardner Nate: 11/14/2013

Signature: Kaylene Gardner **Date:** 11/14/2013

Title: Regulatory Administrator Representing: EOG RESOURCES, INC.

Sundry Number: 58029 API Well Number: 43047521680000

STATE OF UTAH	FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING 5.LEASE DESIGNATION A UTU41368	AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS 6. IF INDIAN, ALLOTTEE UTE	OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	NT NAME:
1. TYPE OF WELL Gas Well 8. WELL NAME and NUMI NORTH CHAPITA 329	
2. NAME OF OPERATOR: EOG RESOURCES, INC. 9. API NUMBER: 43047521680000	
3. ADDRESS OF OPERATOR: PHONE NUMBER: 9. FIELD and POOL or W 600 17th Street, Suite 1000 N , Denver, CO, 80202 435 781-9111 Ext NATURAL BUTTES	ILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE: UINTAH UINTAH	
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: NENW Section: 04 Township: 09.0S Range: 22.0E Meridian: S UTAH	
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	
TYPE OF SUBMISSION TYPE OF ACTION	
ACIDIZE ALTER CASING CASING REPAIR	
Approximate date work will start: 11/20/2014 CHANGE TO PREVIOUS PLANS CHANGE TUBING CHANGE TUBING CHANGE WELL NAME	Ē
T1/20/2014 CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	E
SUBSEQUENT REPORT Date of Work Completion:	N
OPERATOR CHANGE PLUG AND ABANDON PLUG BACK	
PRODUCTION START OR RESUME RECLAMATION OF WELL SITE RECOMPLETE DIFFE	RENT FORMATION
Date of Spud: REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARY ABAND	DON
☐ TUBING REPAIR ☐ VENT OR FLARE ☐ WATER DISPOSAL	
☐ DRILLING REPORT ☐ WATER SHUTOFF ☐ SI TA STATUS EXTENSION ✓ APD EXTENSION Report Date:	
WILDCAT WELL DETERMINATION OTHER OTHER:	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. EOG Resources, Inc. respectfully requests the APD for the referenced well be extended for one year. Approved Unavermore Oil, Gas and Date: By:	ero25of2014
NAME (PLEASE PRINT) PHONE NUMBER TITLE	
Donna J Skinner 303 262-9467 Sr. Regulatory Assistant	

Sundry Number: 58029 API Well Number: 43047521680000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047521680000

API: 43047521680000

Well Name: NORTH CHAPITA 329-04

Location: 0536 FNL 2021 FWL QTR NENW SEC 04 TWNP 090S RNG 220E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 11/21/2011

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
 Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
 Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? 🔘 Yes 📵 No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No

Signature: Donna J Skinner Date: 11/20/2014

Title: Sr. Regulatory Assistant Representing: EOG RESOURCES, INC.

Sundry Number: 66887 API Well Number: 43047521680000

	STATE OF UTAH	050			FORM 9
1	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE UTU41	DESIGNATION AND SERIAL NUMBER: 368
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF IND UTE	IAN, ALLOTTEE OR TRIBE NAME:	
	posals to drill new wells, significantly reenter plugged wells, or to drill horizon for such proposals.			7.UNIT o	r CA AGREEMENT NAME:
1. TYPE OF WELL Gas Well				1 '	NAME and NUMBER: 1 CHAPITA 329-04
2. NAME OF OPERATOR: EOG RESOURCES, INC.				9. API NI 43047	JMBER: 521680000
3. ADDRESS OF OPERATOR: 1060 East Highway 40, Ve	rnal, UT, 84078 435		NE NUMBER: 1111 Ext		and POOL or WILDCAT: AL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE:				COUNTY	
0536 FNL 2021 FWL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: NENW Section: 04 Township: 09.0S Range: 22.0E Meridian: S				STATE: UTAH	
11. CHECI	K APPROPRIATE BOXES TO INDICA	TE N	ATURE OF NOTICE, REPOR	RT, OR O	THER DATA
TYPE OF SUBMISSION			TYPE OF ACTION		
	ACIDIZE		ALTER CASING		CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING		CHANGE WELL NAME
10/13/2015	CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS		CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN		FRACTURE TREAT		NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE		PLUG AND ABANDON		PLUG BACK
	PRODUCTION START OR RESUME		RECLAMATION OF WELL SITE		RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:					
Date of Spuu.	REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL		TEMPORARY ABANDON
	L TUBING REPAIR		/ENT OR FLARE		WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	∟ s	SI TA STATUS EXTENSION	√	APD EXTENSION
	WILDCAT WELL DETERMINATION		OTHER	отн	ER:
l .	COMPLETED OPERATIONS. Clearly shownc. respectfully requests the				Approved by the
	well be extended for one y	ear.		o	Watobe ri≰i ნ ր2015 il, Gas and Mining
				Date:	
				Ву:	Bacquell
NAME (PLEASE PRINT) Kaylene Gardner	PHONE NUME 435 781-9111	BER	TITLE Regulatory Administrator		
SIGNATURE N/A			DATE 10/13/2015		

Sundry Number: 66887 API Well Number: 43047521680000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047521680000

API: 43047521680000

Well Name: NORTH CHAPITA 329-04

Location: 0536 FNL 2021 FWL QTR NENW SEC 04 TWNP 090S RNG 220E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 11/21/2011

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 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or requirements for this location? Yes No 	iting
• Has there been any unit or other agreements put in place that could affect the permitting or opera proposed well? Yes No	ion of this
Have there been any changes to the access route including ownership, or rightof- way, which coul proposed location? Yes No	d affect the
• Has the approved source of water for drilling changed? Yes No	
 Have there been any physical changes to the surface location or access route which will require a complans from what was discussed at the onsite evaluation? Yes No 	hange in
• Is bonding still in place, which covers this proposed well? Yes No	
nature: Kaylene Gardner Date: 10/13/2015	

Sig

Title: Regulatory Administrator Representing: EOG RESOURCES, INC.

Sundry Number: 74968 API Well Number: 43047521680000

			FORM 9	
STATE OF UTAH			I SKIII S	
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MINI	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU41368		
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE			
Do not use this form for pro current bottom-hole depth, FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME:			
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: NORTH CHAPITA 329-04	
2. NAME OF OPERATOR: EOG RESOURCES, INC.			9. API NUMBER: 43047521680000	
3. ADDRESS OF OPERATOR: 600 17th Street Ste 1000N		PHONE NUMBER: 35 781-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0536 FNL 2021 FWL			COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSI Qtr/Qtr: NENW Section:	an: S	STATE: UTAH		
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	ACIDIZE [ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME	
10/3/2016	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT	DEEPEN [FRACTURE TREAT	NEW CONSTRUCTION	
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK	
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	L TUBING REPAIR	── VENT OR FLARE ───────────────────────────────────	☐ WATER DISPOSAL	
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION	
	WILDCAT WELL DETERMINATION	OTHER	OTHER:	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. EOG Resources, Inc. respectfully requests the APD for the referenced well be extended for one year. Watoberislien 2016 Oil, Gas and Mining				
			Date:	
			By: Basyll	
NAME (PLEASE PRINT) Kaylene Gardner	PHONE NUMBE 435 781-9111	R TITLE Regulatory Administrator		
SIGNATURE N/A		DATE 10/3/2016		

Sundry Number: 74968 API Well Number: 43047521680000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047521680000

API: 43047521680000

Well Name: NORTH CHAPITA 329-04

Location: 0536 FNL 2021 FWL QTR NENW SEC 04 TWNP 090S RNG 220E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 11/21/2011

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D. 1. 10/0/0040

Signature: Kaylene Gardner Date: 10/3/2016

Title: Regulatory Administrator Representing: EOG RESOURCES, INC.